INTERNATIONAL SEARCH REPORT

International application No. PCT/FI 2004/000581

A. CLASSIFICATION OF SUBJECT MATTER

IPC7: D21C 11/06, D21C 11/12
According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC7: D21C, C01B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

SE,DK,FI,NO classes as above

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

WPI, EPO-INTERNAL, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	on, where appropriate, of the relevant passages Relevant to claim No.			
Х	US 3525666 A (ROLF BRANNLAND, MO & DOMSJÖ AKTIEBOLAG), 25 August 1970 (25.08.1970), column 4, line 5 - line 47; column 5, line 55 - line 61; column 6, line 47 - column 7, line 31	1-6,11, 13-20,23			
Y		7-9,12,22,24			
					
Y	US 3650888 A (FOGMAN ET AL), 21 March 1972 (21.03.1972), column 6, line 2 - line 17; column 7, line 31 - line 34; column 8, line 1 - line 22, figure 1	7-9,12,22,24			
A	SE 515972 C2 (TAMPELLA POWER OY), 5 November 2001 (05.11.2001)	1-25			

	Further documents are listed in the continuation of Box	. C.	See patent family annex.	
*	Special categories of cited documents:	"T"	later document published after the international filing date or priority	
"A"	document defining the general state of the art which is not considered to be of particular relevance	_	date and not in conflict with the application but cited to understand the principle or theory underlying the invention	
"E"	earlier application or patent but published on or after the international filing date	"X"	document of particular relevance: the claimed invention cannot be considered novel or cannot be considered to involve an inventive	
"L"	document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other		step when the document is taken alone	
l	special reason (as specified)	"Y"	document of particular relevance: the claimed invention cannot be	
" O"	document referring to an oral disclosure, use, exhibition or other means	considered to involve an inventive step when the document is combined with one or more other such documents, such com		
"P"	document published prior to the international filing date but later than		being obvious to a person skilled in the art	
	the priority date claimed	"&"	document member of the same patent family	
Date of the actual completion of the international search		Date of mailing of the international search report		
7	January 2005		1 1 0 -0 1 - 2005	

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Facsimile No. + 46 8 666 02 86 Form PCT/ISA/210 (second sheet) (January 2004)

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INTERNATIONAL SEARCH REPORT

Information on patent family members

27/11/2004

International application No.

PCT/FI 2004/000581

US	3525666	A	25/08/1970	NONE		
US	3650888	A	21/03/1972	CA ES FR GB JP NO SE ZA	941106 A 392100 A 2096202 A 1336899 A 50013361 B 133554 B,C 391546 B 7103733 A	05/02/1974 01/11/1973 11/02/1972 14/11/1973 19/05/1975 09/02/1977 21/02/1977 26/01/1972
SE	515972	C2	05/11/2001	CA FI FI SE	2144827 A 103532 B 941236 A 9500903 A	17/09/199! 00/00/0000 17/09/199!